### PATENT COOPERATION TREATY

From the: INTERNATIONAL SEARCHING AUTHORITY						
То:	7	PCT				
Griffith Hack GPO Box 1285K MELBOURNE VIC 3001		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY				
·	·		(PCT Rule 43bis.1)			
		Date of mailing (day/month/year)	2 7 MAY 2004			
Applicant's or agent's file reference		FOR FURTHER ACT	CION See paragraph 2 below			
NGM:MJL:FP19516	ternational filing date	(day/month/year)	Priority date (day/month/year)			
The control of the co	April 2004	()	3 April 2003			
International Patent Classification (IPC) or both	•	tion and IPC				
Int. Cl. <sup>7</sup> G01N 21/86, 21/898, 33/36, I						
Applicant						
COMMONWEALTH SCIENTIFIC	AND INDUSTRI	IAL RESEARCH O	RGANISATION et al			
This opinion contains indications relating	to the following ite	ms:				
X Box No. I Basis of the opinion	,					
Box No. II Priority						
	oninion with regard to	novelty, inventive step	and industrial applicability			
<b>L</b> i		•				
Box No. IV Lack of unity of invention    X   Box No. V   Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability;						
citations and explanations supporting such statement						
X Box No. VIII Certain observations of	on the international app	prication				
2. FURTHER ACTION  If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to						
be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.						
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.						
For further options, see Form PCT/ISA/220.						
3. For further details, see notes to Form PCT/IS/	A/220.					
Name and mailing address of the IPEA/AU		Authorized Officer				
AUSTRALIAN PATENT OFFICE		RAJEEV DESHMUKH				
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au		Telephone No. (02) 6283 2145				
Facsimile No. (02) 6285 3929		Telephone 140. (02	,			

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000424

Box	No. I Basis of the opinion
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
	a. type of material
	a sequence listing
	table(s) related to the sequence listing
	b. format of material
	in written format
	in computer readable form
	c. time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional comments:

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000424

Box No. V		der Rule 43bis.1(a)(i) with regard to nove and explanations supporting such statem	
. Statement			
No	ovelty (N)	Claims 1 - 26	YES
		Claims	NO
In	ventive step (IS)	Claims 1 - 26	YES
		Claims	NO
Inc	dustrial applicability (IA)	Claims 1 - 26	YES
		Claims	NO

#### 2. Citations and explanations:

#### Novelty (N), Inventive Step (IS)

Claims 1 - 26 meet the criteria set forth in PCT Articles 33(2) and 33(3) for novelty and inventive step. The prior art published before the priority date does not disclose or suggest an apparatus for the optical analysis of a laminar material comprising arrays of paired light sources and optical sensors and in which each source/sensor pair produces a measure of the uniformity of the material.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000424

		PC1/AU2004/000424				
Box No. VIII	Certain observations on the international application					
The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:						
designed to	17 are not fully supported by the description as they fail to include the foundicate the uniformity of a measured web aerial density; and (ii) the lart textile. From the description at page 1 line 12 - page 2 line 9, it appears on.	ninar material in question is a				
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